

----- Forwarded by Garyg Miller/R6/USEPA/US on 01/17/2008 11:24 AM -----

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01/17/2008 10:21 AM

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eco SLERA for Gulfco site

Hi Susan and Larry,

I've been working through the revised SLERA risk calculations in order for us to meet the deadline of construction complete by the end of 2008 as discussed during yesterday's meeting at EPA Region 6's office, and I have several questions I would like your input on before proceeding much further. Also, I don't know if you are interested but I've completed summary statistics for the different media by compound that I can forward to you if that would assist you as you evaluate the data.

When looking at the different receptors such as the rat snake and fiddler crab, I'm having difficulty finding toxicity reference values for some of the species. Would you prefer that I use TRVs for a different species or not use a TRV and address it as a data gap in the uncertainty section? Likewise with specific compounds -- some of the more obscure compounds don't have any toxicity information that I can find. Does this just get addressed in the uncertainty section?

I'm having difficulty finding fish dietary TRVs as well. Any suggestions on where I can find them? And, if they aren't available, do I use a mammalian one, if available, or just use a foodchain multiplier and have that account for dietary accumulation?

I think that is all my questions for now. I look forward to your input and response. Please let me know if you would like the summary statistics for the various media.

Regards,
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